Date of Deposit December 28, 2005

PAPT Rec'd PCT/PTO 28 DEC 2005

					TO THE UNIT	ATTORNEY'S DOCKET NO. 12400-058 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)						
					D OFFICE (D							
	CO1	NCERN	IING A	SUBMISS	SION UNDER	35 U.S	3.C. 371	1.0.2	0/56	287	<b>0</b>	1.5)
INTERNATIONAL APPLICATION NO. PCT/SE2004/000972 INTERNATIONAL FILING DATE  June 17, 2004								PRIORITY DATE CLAIMED June 30, 2003				
TIT	LE O	F INVENT			ound ii,			00110 00, 20	703			
	AIR-E		OR DO/EO	/US			<del></del>					
Jutt	ta Sch	hlosser et	al.			<del></del>						
_					States Designated/E				ng items and ot	her informati	on:	
1.	_	· ·										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371										
3.	`_ <i>`</i>	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and I) indicated below.										
4.	$\boxtimes$	The US has been elected (Article 31).										
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).										
		a.	$\boxtimes$	is transmitte	ed herewith (require	ed only if	not transmitted	f by the Interna	ational Bureau)	•		
		b.		has been tra	ansmitted by the Int	ternation	al Bureau.					
		C.	c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).								•	
6.		An English translation of the International Application into English (35 U.S.C. 371(c)(2)).										
		a.		is attached	hereto.							
		b.		has been pr	reviously submitted	under 3	5 U.S.C. 154(d)	)(4).				
7.		Amendm	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).									
		a.  are transmitted herewith (required only if not transmitted by the International Bureau).										
		b.	b. have been transmitted by the International Bureau.									
		C.		have not be	en made; however,	, the time	e limit for makin	ig such amend	Iments has NO	T expired.		
		d.		have not be	en made and will n	ot be ma	ide.					
8.		An Engli	sh translati	on of the am	endments to the cla	aims und	er PCT Article	19 (35 U.S.C.	371(c)(3)).			
9.	$\boxtimes$	An unsig	ned oath o	r declaration	of the inventor(s) (	35 U.S.C	). 371(c)(4)).					
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34.									Article	
Item	ıs 11	to 20 Bel	low conce	rn other doc	cument(s) or inform	mation in	ncluded:					
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	$\boxtimes$	A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.	$\boxtimes$	A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	$\boxtimes$	Other ite	ms or infor	mation: Retu	rn Post card.							

## IAP15 Rec'd PCT/PTO 28 DEC 2005

U.S. APPLICATION NO Unknown	(If known, see 27 05.R.7).50	INTERNATIONAL APPLICATION NO. PCT/SE2004/000972			ATTORNEY'S DOCKET NO. 12400-058				
-	<del>)                                    </del>	<del></del>	1 1 01/022004/00	-		CALCULATIONS	PTO USE ONLY		
The following fees are s									
21. 🔯 Basic national fee (3	7 CFR 1.492(a))	\$300	\$300						
22. 🗵 Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the examination report prepared by IPEA/US indicates all claims satisfy									
provisions of PCT Article 33(	ed by ISAVUS or the examination (1)-(4)	report pre	pared by IPEA/US ind	ıcate	s all claims satisfy				
All other situations						\$200			
23. Search Fee (37 CFI If the written opinion of the IS	R 1.492(0)) SA/US or the International prelimi								
	ovisions of the PCT Article 33(1)- )(2)) has been paid on the interna								
International Searching	g Authority				\$100				
	prepared by an ISA other than the								
TOT4	AL OF 21, 22 and 23 =					\$900			
Additional fee for specific	cation and drawings filed in pape		sheets (excluding sec	quen	ce listing or computer	\$900			
	ctronic medium) (37 CFR 1.492(j litional 50 sheets of paper or fract		ıf.						
		Number	of each additional	Γ	<del></del>				
Total Sheets	Extra Sheets		action thereof(round whole number)		RATE				
- 100 =					x \$250	\$			
Surcharge of \$130.00 for fu commencement of the nation	mishing any of the search fee,	examinati	on fee, or the oath o	r dec	claration after the date of	\$			
Claims	Number Filed		Number Extra		Rate				
Total Claims		6- 20 =		0	x \$ 50.00	\$			
Independent Claims  Multiple dependent claim(s) i	f Applicable)	1- 3 =		0	x \$ 200.00 + \$360.00	\$			
	\$								
Applicant claims small e	entity status. See 37 CFR 1.27.	The fees in	ndicated above are re-	duce	d by ½.  SUBTOTAL =	<b>S</b>			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date									
(37 CFR 1.492(i)).				<del></del>	OTAL NATIONAL FEE =	\$ \$900			
	ed assignment (37 CFR 1.21(h)).	The assig	nment must be accor			\$900			
cover sheet (37 CFR 3.28, 3.	.31), \$40.00 per property			-TO	TAL FEEC ENGLOSED -	\$ \$900			
		_		10	TAL FEES ENCLOSED =	Amount to be refunded	\$		
charged							\$		
a. 🗌 Act	neck in the amount of \$ to cov	er the abo	ve fees is enclosed.						
b. 🔀 Plea	b. Please charge my Deposit Account No. 23-1925 in the amount of \$900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included									
on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
Send All Correspondence to:									
	Steven L. Oberholtzer, Esq. Brinks Hofer Gilson & Lione	> 60 -	-						
	P.O. Box 10395 Chicago, IL 60610		1 mg						
	-			Signature Raymond J. Vivacqua Esq.					
			Name 45,369						
	•								
L			Re	gistr	ation Number				